

Neil Noyes

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Experience

PNC Bank

Lead Software Engineer in Test

Nov 2021 - Present

- Developed and maintained automated UI and API testing frameworks in Java resulting in a large reduction in regression testing time and saving valuable resources across the team
- Trained QA team and facilitated weekly sessions to guide framework usage, resolve issues, and ensure consistent testing alignment
- Designed and executed test cases aligned with given acceptance criteria to proactively troubleshoot and debug software issues before impacting the production environment
- Led all testing efforts for internal applications, ensuring comprehensive test coverage and adherence to quality standards
- Authored and maintained comprehensive technical documentation for releases, presenting testing data to business and risk partners, resulting in improved communication and collaboration

Schneider Downs & Co., Inc.

Software Developer

Mar 2021 - Nov 2021

- Configured, developed and deployed MS Dynamics NAV AL code based customization and integrations as requested by the business
- Performed data conversions, debugged system problems, and crafted resolutions
- Supported and drove process change and communication in line with NAV best practice

Hapeman Electronics

Software Developer

Dec 2019 - Mar 2021

- Developed and maintained RESTful APIs using ASP.NET Web API in C# within an MVC-based architecture; created API documentation and implemented automated tests using Postman
- Authored SQL queries and stored procedures as a dependency for developed APIs
- Integrated APIs into custom VB.NET drivers for industrial automation, furthering modularity and scalability of our data acquisition application
- Deployed APIs to servers locally at Wabtec's jet propulsion lab

Education

EDINBORO UNIVERSITY

BSc Theoretical Computer Science

- Mathematics Minor
- Data Analytics Minor

Additional Skills

Programming Languages

- Java
- C#
- Python
- TypeScript

Test Automation

- Selenium
- Cucumber
- TestNG
- Playwright

API Testing

- RestAssured
- Postman
- SoapUI
- Karate